

What is claimed is:

1. A denture adhesive solvent composition comprising:
 - a.) at least one oil-based solvent ;
 - b.) a thickener; and
 - c.) a surfactant.
2. The denture adhesive solvent composition of claim 1 wherein the oil-based solvent is selected from the group consisting of mineral oil, vegetable oil, D-limonene, glycerin, cottonseed oil, sesame oil, propylene glycol and mixtures thereof.
3. The denture adhesive solvent composition of claim 2 wherein the oil-based solvent is mineral oil.
- 15 4. The denture adhesive solvent composition of claim 3 wherein the mineral oil is present from about 1% to about 90%, by weight of the composition.
- 20 5. The denture adhesive solvent composition of claim 2 wherein the oil-based solvent is a mixture of mineral oil and vegetable oil.
6. The denture adhesive solvent composition of claim 5 wherein the mineral oil is present from about 1% to about 90% and the vegetable oil is present from about 1% to about 30%, by weight of the composition.
- 25 7. The denture adhesive solvent composition of claim 1 wherein the surfactant is present from about 0.1% to about 15%, by weight of the composition.
- 30 8. The denture adhesive solvent composition of claim 7 wherein the surfactant is sodium lauryl sulfate.
9. The denture adhesive solvent composition of claim 1 wherein the thickener is present from about 1% to about 50%, by weight of the composition.

10. The denture adhesive solvent composition of claim 9 wherein the thickener is silicon dioxide.

11. The denture adhesive composition of claim 4 further comprising from about 5 1% to about 50% of water.

12. The denture adhesive solvent composition of claim 1 further comprising a flavorant from about 0.1% to about 10% by weight of the composition.

10 13. The denture adhesive solvent composition of claim 1 further comprising at least one optional ingredient selected from the group consisting of anti-calculus agents; anti-caries agents such as fluoride ion sources; stannous ion sources; tooth whitening agents; breath fresheners; anti-microbial agents; anti-plaque agents; anti-inflammatory agents; nutrients; antioxidants; anti-bacterial agents; anti-fungal agents; analgesic agents; local anesthetic agents; antihistamines; disinfectants; vasoconstrictors; hemostatics; chemotherapeutics; antibiotics; tooth desensitizing agents; antifungals; vasodilators; antihyperstensives; antiemetics; antimigraine; antiarrhythmics; antiasthmatics; antidepressants; vaccines; peptides or prodrugs; hormones; proton pump inhibitors; H₂ receptor antagonists; fragrances; sensates; 20 pigments; dyes; lakes; colorants; and mixtures thereof.

14. A denture adhesive solvent composition comprising:

- a.) from about 1% to about 90% mineral oil;
- b.) from about 1% to about 30% of carrier;
- c.) from about 0.1% to about 15% of a surfactant;
- d.) from about 0.1% to about 50% of a thickener.

15. The denture adhesive solvent composition of claim 14 further comprising a flavorant from about 0.1% to about 10% by weight of the composition.

30 16. The denture adhesive solvent composition of claim 15 wherein the carrier is selected from the group consisting of vegetable oil, D-limonene, glycerin, cottonseed oil, sesame oil, propylene glycol, water and mixtures thereof.

17. The denture adhesive solvent composition of claim 16 wherein the carrier is vegetable oil.

18. The denture adhesive solvent composition of claim 14 wherein the 5 surfactant is sodium lauryl sulfate.

19. The denture adhesive solvent composition of claim 14 wherein the thickener is silicon dioxide.

10 20. The denture adhesive solvent composition of claim 14 further comprising at least one optional ingredient selected from the group consisting of anti-calculus agents; anti-caries agents such as fluoride ion sources; stannous ion sources; tooth whitening agents; breath fresheners; anti-microbial agents; anti-plaque agents; anti-inflammatory agents; nutrients; antioxidants; anti-bacterial agents; anti-fungal 15 agents; analgesic agents; local anesthetic agents; antihistamines; disinfectants; vasoconstrictors; hemostatics; chemotherapeutics; antibiotics; tooth desensitizing agents; antifungals; vasodilators; antihyperstensives; antiemetics; antimigraine; antiarrhythmics; antiasthmatics; antidepressants; vaccines; peptides or prodrugs; hormones; proton pump inhibitors; H2 receptor antagonists; fragrances; sensates; 20 pigments; dyes; lakes; colorants; and mixtures thereof.

21. A denture adhesive removal system comprising a wipe, wherein the wipe comprises a flexible substrate that is premoistened with denture adhesive solvent composition.

25 22. The denture adhesive removal system of claim 21 wherein the flexible substrate is premoistened with the denture adhesive solvent composition of claim 1.

30 23. The denture adhesive removal system of claim 22 wherein the flexible substrate is premoistened with the denture adhesive solvent composition of claim 14.

24. A method of removing denture adhesive and denture adhesive residue from a surface by applying a denture adhesive solvent composition comprising:

- a.) at least one oil-based solvent ;
- 35 b.) a thickener; and

- c.) a surfactant,
to the denture adhesive or the denture adhesive residue.
25. A method of removing denture adhesive or denture adhesive residue from a
5 surface by applying a denture adhesive solvent composition comprising:
a.) from about 1% to about 90% mineral oil;
b.) from about 1% to about 30% of carrier;
c.) from about 0.1% to about 15% of a surfactant;
d.) from about 0.1% to about 50% of a thickener,
10 to the denture adhesive or the denture adhesive residue.
26. A method of removing denture adhesive and denture adhesive residue from
a denture or from any natural surface of the oral cavity of an individual by wiping
said denture or said oral cavity surface with a wipe comprising a flexible substrate
15 that is premoistened with a denture adhesive solvent composition.
27. A kit comprising:
a.) a denture adhesive solvent composition;
b.) an applicator; and
20 c.) instructions for use.
28. A kit comprising:
a.) the denture adhesive solvent composition of claim 1;
b.) an applicator; and
25 c.) instructions for use.
29. A kit comprising:
a.) the denture adhesive solvent composition of claim 14;
b.) an applicator; and
30 c.) instructions for use.

30. A method of removing plaque from a denture surface or from any natural surface of the oral cavity from the by applying a composition comprising:

- a.) at least one oil-based solvent ;
- b.) a thickener; and
- 5 c.) a surfactant,

to the denture or oral cavity surface.

31. A method of removing plaque from a denture surface or from any natural surface of the oral cavity by applying a composition comprising:

- 10 a.) from about 1% to about 90% mineral oil;
- b.) from about 1% to about 30% of carrier;
- c.) from about 0.1% to about 15% of a surfactant;
- d.) from about 0.1% to about 50% of a thickener,

to the denture or oral cavity surface.

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32. A method of reducing bacteria present on a denture surface or any surface of the oral cavity by applying a composition comprising:

- a.) at least one oil-based solvent ;
- b.) a thickener; and
- 20 c.) a surfactant,

to the denture or oral cavity surface.

33. A method of removing bacteria present on a denture surface or any surface of the oral cavity by applying a composition comprising:

- 25 a.) from about 1% to about 90% mineral oil;
- b.) from about 1% to about 30% of carrier;
- c.) from about 0.1% to about 15% of a surfactant;
- d.) from about 0.1% to about 50% of a thickener,

to the denture or oral cavity surface.